

# Preliminary Assessment Report Project 6484708, 1500 BROADMOOR DR E

Assessment Completed: 7/29/2015

**Project Description:** Demolish existing SFR on platted Lots 28 & Demolish existing SFR, one on Lot 28 & Demolish existing SFR on platted Lots 28 & Demolish existing SFR, one on Lot 29. This submittal is for construction of a new SFR on Lot 28. A separate building permit is being submitted for the SFR on Lot 29 (project #6477792)

**Primary Applicant: Craig Stillwell** 

This report lists the results of a preliminary assessment of your project requirements by various city departments. It's based on the project characteristics described on your site plan and preliminary application form. If your project required a pre-application site visit (PASV), the results of that site visit are also included. The goal of this report is to help you create a complete submittal package and reduce the need for corrections once your application has been submitted.

#### **Next Steps**

- 1. Review the requirements in this report and contact the staff members listed below with questions.
- 2. If a street improvement plan is required, develop and submit it to the Seattle Department of Transportation (SDOT). The Department of Planning and Development (DPD) will not accept your permit application until your street improvement plan is approved as 60% complete by SDOT. See <a href="SDOT Client Assistance Memo 2213">SDOT Client Assistance Memo 2213</a> for guidance about the 60% complete approval process.
- 3. Schedule an appointment for permit application intake with DPD. Please bring a copy of this report to your intake appointment.

#### **Questions About This Report**

If you have questions about the information in this report, contact the appropriate city staff member for each section.

#### **DPD Drainage Requirements**

Matthew Bateman, (206) 615-1229, Matthew.Bateman@Seattle.gov

# **DPD Land Use Requirements**

Christina B Capestany, (206) 233-2170, tina.capestany@seattle.gov

#### **DPD Preapplication Site Visit Requirements**

Keller Rockey, (206) 684-7914, Keller.Rockey@seattle.gov

# **Seattle City Light Requirements**

Ray Ramos, (206) 615-1193, <a href="mailto:ray.ramos@seattle.gov">ray.ramos@seattle.gov</a>

#### **Seattle Department of Transportation Requirements**

Leo Kaarrekoski, <u>leo.kaarrekoski@seattle.com</u>

#### **Seattle Public Utilities Requirements**

Jim Mahady, (206) 684-5950, Jim.Mahady@seattle.gov

#### **Water Availability**

SPU Staff, (206) 684-3333, SPUWaterAvailability@Seattle.Gov

#### **Other Resources**

- General questions about the permit process: Contact the DPD Applicant Services Center (ASC) at 206-684-8850.
- User-friendly guides to city permitting processes: <u>DPD</u> and <u>SDOT</u>.
- Detailed zoning information.
- Visit our <u>permit type pages</u> for step-by-step instructions and forms for preparing your application and plans for review.

# Requirements

# **DPD Drainage Requirements**

The following requirements are based on the current stormwater and side sewer codes.

# **Existing Public Drainage Infrastructure**

Storm drainage main location: Broadmoor Dr E (Far Side of Street)

Storm drainage main size: 15"

Combined sewer main location: Broadmoor Dr E

Combined sewer main size: 8"

# **Drainage**

The drainage point of discharge (SMC 22.805.020) is located at: Weep hole.

#### **Flow Control Compliance**

All new, replaced, and disturbed topsoil shall be amended with organic matter per rules promulgated by the Director prior to completion of the project to improve onsite management of drainage water flow and water quality per SMC 22.805.020.E. A completed Construction Stormwater Control and Soil Amendment Standard Plan is required.

Submit a <u>Standard Drainage Control Plan for Small Projects</u>including the <u>Green Stormwater Requirement Calculator</u>.

For projects with 5,000 square feet or more of new plus replaced impervious surface, a comprehensive drainage control plan and construction stormwater control plan shall be prepared by a licensed engineer.

#### Wastewater

All homeowners and building owners in King County's service area whose home or building was newly connected to the King County sewer system on or after Feb. 1, 1990 must pay a King County Capacity Charge

# **Permanent and Temporary Dewatering**

The footing drain (if part of building plan) point of discharge (<u>DPD DR 4-2011</u>) is located at the following: Combined system.

#### **Side Sewer**

The existing side sewer for a new or converted building or dwelling unit may be reused pursuant to SMC 21.16.240. In order to reuse an existing side sewer, the <u>Side Sewer Evaluation and Certification Form</u> must be completed by a licensed engineer.

# **DPD Land Use Code Requirements**

#### **Street Requirements**

Based on the scope of the proposed project, the following street improvements are required per Chapter 23.53 of the Seattle Municipal Code. Please review Right-of-Way Improvements Manual for design criteria (http://www.seattle.gov/transportation/rowimanual/manual/). Show required street improvements on your "enhanced site plan" at DPD permit application intake. If an SDOT Street Improvement Plan (SIP) is required, please list SDOT project number and SDOT contact name on the enhanced site plan. Street Improvement Plans must be accepted by SDOT prior to DPD permit application intake.

#### **BROADMOOR DR E**

Based on the documents provided, no street improvements are required per SMC 23.53.015 and SMC 23.53.006

#### **Land Use**

An arborist report may be required. See CAM 242 for more detail.

# **Pre-Application Site Visit (PASV) Requirements**

PASV report requirements may be subject to additions, changes, or modifications by the department. The purpose of the report is to alert the applicant that there may be unusual or complex site conditions that trigger requirements from the department regarding this project. **The applicant is responsible for providing all required documents at the intake appointment.** If you have questions about this report or the PASV process, please contact the DPD Site Development Team at (206) 684-8860.

**Note:** Any project application associated with the development site can utilize the results from this PASV if the application is accepted by DPD within 24 months of the above inspection date. After 24 months, the applicant must apply for another PASV. No extensions will be granted.

The site plan did not include the following existing or proposed elements:

No trees shown

# **ECA Mapping Unit and Type**

Non-ECA

#### **Earth Disturbance**

If excavation has the potential to encroach on adjacent property in order to facilitate construction activity, please provide documentation of consent from the adjacent property owner. Show area of proposed encroachment on the submitted drawings and detailed cross-sections.

If temporary cuts greater than 1h:1v will be required in order to facilitate construction activity, please provide a geotechnical engineer's verification that soil conditions allow cuts to stand unsupported. Include detailed cross sections.

Please show all existing and proposed retaining walls/rockeries and the exposed height.

# Existing ROW Conditions BROADMOOR DR E

Street conditions:

Concrete paving

Visible pavement width is: 24

Curb conditions:

Curb adjacent to site

Concrete

Approximate curb height: 4" inches

A storm inlet is located <350 ft from the site and prior to crossing a public right of way.

It appears that drainage from that discharge point will remain in the gutter line all the way to the nearest inlet structure, but this assessment is preliminary and it is the responsibility of the applicant to meet all relevant SW code requirements.

# **Potential Impacts to Seattle Parks Property**

No parks property in vicinity

#### **Tree Protection**

Trees greater than 6 inches in diameter as measured 4.5 ft above ground are present on the site but not shown on the site plan. Show the dripline of

- 1) all trees on the site,
- 2) adjacent trees that encroach on the site that are greater than 6 inches in diameter as measured 4.5 ft above ground, and
- 3) all trees located in the adjacent ROW.

Include common and scientific names for all trees shown. For more information, see <u>Director's Rule 16-2008</u> and <u>Tip 242</u>.

#### **Construction Stormwater Control**

All projects with earth disturbance, regardless of size, require temporary and permanent stormwater control in accordance with the Construction Stormwater Control (CSC) Technical Requirements Manual (<u>DR 16-2009</u>, <u>Volume 2</u>).

#### Show the following on the Construction Stormwater Control and Soil Amendment Standard Plan:

Place compost socks, compost berms, filter fabric fencing, straw bales, straw wattles, or other approved perimeter control BMPs to eliminate construction stormwater runoff.

Show the location of a stabilized construction access to the site; show methods to eliminate uncontrolled conveyance of mud and dirt into the right of way (ROW).

Place silt-trapping inserts in receiving catch basins located within 10 feet of construction entrance.

Cover bare soil with compost blankets, straw, mulch, matting, or other approved equal to control construction stormwater runoff.

Cover stockpiles and bare slopes with compost blankets, tarps, matting or other approved equal to control construction stormwater runoff.

A First Ground Disturbance inspection is required before any ground disturbance related to this permit, including demolition, tree cutting, clearing, grubbing, and grading. After your permit is issued, schedule an inspection by calling (206) 684-8900 or <a href="mailto:online">online</a> at <a href="http://web1.seattle.gov/DPD/InspectionRequest/default.aspx">http://web1.seattle.gov/DPD/InspectionRequest/default.aspx</a>.

# **Seattle City Light Requirements**

# Street/Alley Requirements BROADMOOR DR E

Underground electrical facilities/conductors require separation from other utilities. Review City Light Construction Standard 0214.00, Clearances Between SCL Underground Structures and Other Utility Structures in the Public Right-of-Way (http://www.seattle.gov/Light/engstd/). Before digging, contact the Utilities Underground Location Center ("one-call") at (800) 424-5555 two business days in advance to locate and mark underground utilities, per state law (RCW 19.122). There are underground high voltage lines and electrical facilities along Broadmorr Dr E.

#### **Easements**

Other requirements: At the time of this review, City Light has not received or reviewed an application for short subdivision or lot boundary adjustment. The parent parcel is considered one site and SCL's single-service rule applies. Please contact your Electrical Service Representative well in advance of construction for clarification and electrical service advice.

#### **Notes to Applicant**

For new service, please contact the Electrical Service Representative for your area several months before new service is required to determine your electric service design, service location and what kind of service is available at the building site. An Application for Electrical Service must be submitted to Seattle City Light. The Electrical Service Representative should also be contacted to coordinate electrical disconnections prior to demolition and temporary power for construction. Your Electrical Service Representative is: Patty Breidenbach, 206-684-4795, patty.breidenbach@seattle.gov. Be advised that it is the applicant's responsibility to seek guidance from SCL. Failure to contact SCL early in the permit process could severely impact your project's scope, schedule and budget. This responsibility rests solely with the applicant.

# **SDOT Requirements**

Based on the information provided at this time, it appears that no street improvements are **required**. All work in the right-of-way requires a permit. Therefore, if you are planning discretionary improvements you should contact SDOT as soon as possible. Be advised that it is the applicant's responsibility to seek guidance from SDOT Street Use should the scope of the project change, or should the applicant become aware of proposed construction in the ROW. Failure to contact SDOT at your earliest convenience could severely impact your project's scope, schedule and budget. This responsibility rests solely with the applicant.

# **SPU Requirements**

## Water Availability

Your water availability assessment has been approved.

Water Availability Certificate reference number: 20151218 Water Availability Certificate status: Approved with No Changes Prepared by: Michael Barrett

# **Existing Water System Information**

Proximity of nearest fire hydrant is: 101 feet N of property. Meets standards.

Water Main:

Size: 6 inches Material: Cast Iron Class: B

StandardAbutting

Water Main is available to serve in: Broadmoor Dr E Distance of main to E margin of street is 13 feet.

Public ROW width is 40 feet.

Water Service(s):

Size: 1.50" Material: Galvanized Iron

For all multifamily, commercial, and industrial properties, the requirements for solid waste storage and pickup are outlined in SPU CAM 1301, available on the web at:

http://www.seattle.gov/util/stellent/groups/public/@spu/@csb/documents/webcontent/cos 004542.pdf. For questions about solid waste requirements, contact Liz Kain, (206) 684-4166, <u>Liz.Kain@seatte.gov</u>.

## **Other Requirements**

# **Other Requirements**

Owners of residential property occupied by a tenant who will be displaced by housing demolition, substantial rehabilitation, change of use, or removal of use restrictions may need to obtain a Tenant Relocation License. Refer to DPD Tip 123, Seattle's Tenant Relocation Assistance Ordinance, for further information and instructions or call (206) 684-7979.

If your project involves additions or modification to or demolition of an existing building that contains four or more dwelling units or 4,000 square feet or more of non-residential area, and the building is a designated historic landmark or is 50 years old and meets the criteria set forth in SMC 25.12 for landmark designation, SEPA is required. Please contact the Department of Neighborhoods at (206) 684-0228 or www.seattle.gov/neighborhoods/preservation to determine if your building is a designated landmark of if a referral is necessary to determine if the building meets the criteria in SMC 25.12. Refer to Tip 208 for information regarding the application requirements for a SEPA review and Tip 3000 for information regarding landmarks and historic preservation.

If the scope of your proposed project changes before your DPD intake appointment or SDOT street improvement plan application, the requirements in this report may change. If there are municipal code and ordinance changes before our DPD intake appointment, the project must meet the new code requirements. Additional street improvement requirements may be triggered if a permit application for a development project on adjacent property is also undergoing review.

Please be aware that all persons or companies working within the City limits, including all contractors, subcontractors, permit expeditors and other service providers are required to possess a valid City of Seattle business license. This license is required in addition to any other licenses required by the State of Washington, such as a contractors' license or state business license. For more information about City of Seattle business licenses, please contact inspector Michale Crooks at 206-684-8871, <a href="Michale.Crooks@seattle.gov">Michale.Crooks@seattle.gov</a>, or visit the <a href="Licensing and Tax Administration Division website.">Licensing and Tax Administration Division website.</a>